

AIR CART PARTS (GR99 Series)



REPLACEMENT PARTS

AIR CART MONITOR (For Models 2800, 3350 and ST250) Before 2009

Tractor Components:

	<u>Order #</u>	<u>Price</u>
Monitor head	66239	\$522.00
Switch box	66240	\$535.00
Mounting bracket	34173	\$48.00
Power module	66241	\$420.00
0.5 Mini cable (1 ½ ft)	66242	\$17.00
6.0 Meter mini cable (20 ft)	34170	\$41.00
3.0 Meter main harness (10 ft)	66243	\$164.00

Air Cart Components

Clutch module	66226	\$646.00
6 Sensor module	66227	\$471.00
Fan sensor (round)	66230	\$96.00
(rectangular)	33728	\$92.00
Speed sensor (round)	66229	\$96.00
(rectangular)	33729	\$92.00
Meter shaft sensor (round)	66228	\$96.00
(rectangular)	33726	\$92.00
Bin sensor	66231	\$79.00
Meter box sensor	66511	\$316.00
Meter box sensor adaptor cable	66580	\$82.00
Main harness		
3.0 Meter (9.7 ft)	66243	\$164.00
5.0 Meter (16.1 ft)	34098	\$225.00
6.0 Meter (19.3 ft)	66233	\$257.00
7.5 Meter (24.1 ft)	34101	\$299.00
Mini cable		
0.5 Meter (1.6 ft)	66242	\$17.00
1.0 Meter (3.2 ft)	34162	\$19.00
2.0 Meter (6.4 ft)	66235	\$23.00
3.0 Meter (9.7 ft)	66236	\$27.00
4.0 Meter (12.9 ft)	66237	\$32.00
6.0 Meter (19.3 ft)	34170	\$42.00

Miscellaneous Components

3 Load module	34024	\$694.00
Seed flow module	34025	\$551.00
Electric/Hydraulic motor module	66875	\$699.00
NH ₃ module	34028	\$720.00
Raven adapter for NH ₃ module	34692	\$191.00
Work switch (magnetic)	33730	\$98.00

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AIR CART PARTS (ISO SERIES)

Tank Components:

	2 meter GD	2 meter VR	3 meter VR	Order #	Price
Sensor - Bin (ISO)	2	2	3	66509	\$118.00
Bracket - Bin sensor (w/backing plate - 65837)	2	2	3	65836	\$22.00
Sensor - Fan (ISO) (1 ea. - single blower or 2 ea. - double blower)	1	1	1 (2)	66510	\$218.00
Bracket - Fan sensor	1	1	1 (2)	66350	\$24.00
Sensor - Meter box (Turck)	2	2	3	66511	\$317.00
Harness - Tank Compartment (ISO) short	2	2	3	67492	\$58.00
Harness - Main air cart	1	1	1	67643	\$834.00
Harness - Terminating Adaptor (use w/67643 harness)	1	1	1	67647	\$41.00
Plug - TBC (Plugs into 67647 adaptor)	1	1	1	67648	\$60.00
ECU - D3 ISO Electronic control unit (Icon Software)	1	1	1	67695	\$1,564.00
Bracket - ECU tank mount (w/ECU cover 67249 & hardware)	1	1	1	67219	\$77.00
Harness - ISO 3 way motor adaptor		1	1	67494	\$67.00
Harness - Meter speed (VR)		2	3	67489	\$75.00
Sensor - Ground speed	1	1		66229	\$92.00
Harness - Adaptor minidin - Deutsch (Between speed sensor & harness)	1	1		67237	\$43.00
Sensor - Speed (GPS) Dickey John			1	33005	\$495.00
Harness Adaptor GPS speed (Deutsch)			1	67223	\$32.00
Harness - Tank bulkhead / inside tank (sensor to bulkhead)			3	37034	\$54.00
Harness - Bin sensor / outside tank (bulkhead to main harness)			3	37035	\$28.00
Sensor - Meter shaft (Speed)	2			66507	\$55.00
Bracket - Sensor meter shaft	2			66587	\$12.00
Bracket - Sensor ground speed	1	1		66351	\$14.00
Harness - Adaptor (ISO) clutch	1			67221	\$46.00

Optional Tank Components:

Harness - Sensor extension (20') 3 pin connector				67700	\$63.00
Harness - Tank (ISO) extension for 5250 cart in tow between format				67698	\$522.00
Harness - Pup trailer extension (12')				67216	\$161.00
Harness - Pup tank (ISO)				67090	\$154.00
Harness - Adaptor fan sensor (Pup) ISO				67215	\$56.00

Tool Bar Components:

Harness - Main extension (ISO) 6' (9 pin harness only)				67576	\$405.00
Harness - Main extension (ISO) 45' (9 pin harness only)				67087	\$580.00
Sensor - Work switch (ISO) magnetic type				66508	\$57.00
Harness - Extension work switch sensor (20') (used when toolbar ECU not installed)				67700	\$63.00
Harness - Main extension (ISO) 43' for use w/ECU on toolbar				67644	\$1,120.00
ECU - Toolbar blockage (ISO) Plugs into 67644				67645	\$729.00
ECU - Toolbar NH ₃ or liquids (ISO) plugs into 67644				67646	\$625.00
Harness - Toolbar sensors (ISO) Harness adaptor for use w/ECU for either 67645 and/or 67646				67660	\$116.00

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AIR CART PARTS (ISO SERIES)

Tractor Components:

CAB KIT OPUS A1 (Color touch screen) Also includes Dickey John virtual terminal

	Order #	Price
Monitor - OPUS A1 + 10" C-2000 VT	67521	\$6,290.00
Harness - ISOTractor generic	34814	\$853.00
Adaptor - DJ/Agco ISO VT	67225	\$175.00
Mount kit Ram 1.5" ball	67522	\$157.00
Manual - "Intelliag"	67523	\$42.00
Plug - D3 OEM VT power	67543	\$19.00
Harness - Tractor VT power	67544	\$78.00
Screw - S-tap: .25 x 63 zp	67686	

CAB KIT Parker Virtual Terminal (Color)

Monitor - Parker ISO BUS VT (Head Only)	67674	\$3,468.00
Harness - ISO Tractor Generic	34814	\$853.00
Plug - D3 OEM VT power	67543	\$19.00
Harness - Tractor VT power	67544	\$78.00
Kit - Monitor mount VESA 75 (1.5" ball)	67675	\$49.00
Kit - Ram mount (1.5" ball)	67676	\$131.00
Adaptor - Parker /CNH VT	67227	\$118.00
Screw - S-tap: .25 x 63 zp	67686	

CAB KIT Black & White Virtual Terminal

Monitor - D3030 ISO Virtual Terminal (B&W) Head only	67086	
Harness - ISOTractor generic	34814	\$853.00
Harness - ISOTractor generic	34815	
Screw - S-tap: .25 x 63 zp	67686	

Miscellaneous Tractor Components

Adaptor - Parker /CNH VT	67227	\$118.00
Harness - Adaptor for John Deere GS2	67226	
Fuse - For OPUS AT or Dickey John	67615	

AIR CART PARTS

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FAN COMPONENTS

	<u>Order #</u>	<u>Price</u>
Complete fan assy. (blower with motor)	66099	\$3,410.00
Mount	65718	\$85.00
Screen (basket only)	1020543	\$111.50
Screen (cover only)	1020540	\$46.85
Motor (hyd.)	66244	\$2,370.00
Sensor bracket (round sensor)	66351	\$20.70
Impeller / Rotor	33497	\$330.00
Motor shaft seal only (external)	66752	\$106.00
Sensor bracket (slotted sensor)	65815	\$20.00

METER COMPONENTS

Meter shaft (stainless)	65650	\$144.00
Meter rollers (stainless) 1/2" deep	65705	\$290.80
Meter rollers (stainless) 1/4" deep	1012608	\$280.00
Meter roller canola (painted)	67639	\$260.00
Meter roller low rate (transitional)	33851	\$260.00
Bearing with flanges	1012986	\$12.90
Rubber washer (bearing seal)	1012978	\$0.50
Set collar	65694	\$7.13
Shear pin (brass)	1013218	\$7.85
Chain (40 roller) stainless (with links)	65700	\$48.80
Chain (60 roller) gearbox (with links)	65699	\$26.95
Chain (60 roller) wheel (with links)	65703	\$21.55
Upper wiper block (plastic)	66062	\$83.00
Lower door wiper (rubber)	66345	\$2.90
Clutch (elec) without sprocket	1021090	\$240.00
Clutch sprocket	65553	\$140.00
Scale (calibration)	1032044	\$144.00
Bag (calibration)	1032048	\$43.00
Flow plate rubber seals	66346	\$2.50

MISCELLANEOUS COMPONENTS

Top door gasket	65722	\$140.58
"U" bolt (top door clamp)	65656	\$3.70
Screen basket w/cover	1026562	\$174.00
Jack (front draw pole)	65829	\$104.00

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AXLE AND HUB ASSEMBLIES

(Trunions & Axles assembled w/hub)

	<u>Order #</u>	<u>Price</u>
Front trunion RH	65448	\$595.00
Front trunion LH	65449	\$595.00
Rear axle (120") RH	65947	\$938.00
Rear axle (120") LH	65186	\$655.00
Rear axle (150") RH	65446	\$1,073.00
Rear axle (150") LH	65447	\$788.00
Hub only (with bearing & seal)	65450	\$198.20

FRONT STEERING

Front Draw Pole	65731	\$636.00
Bushing (inside tie rod)	65878	\$13.00
Bushing (outside tie rod)	65879	\$8.00
Pin (inside tie rod)	65440	\$39.85
Nut (for 65440)	65679	\$1.14
Pin (outside tie rod)	65438	\$28.35
Nut (for 65438)	65680	\$1.74
Bushing (main pivot)	65621	\$13.98
Pin (main pivot)	65442	\$42.65
Bushing (drawpole)	65621	\$13.98
Pin (drawpole)	65441	\$51.50
Nut (for 65441)	65864	\$3.55
Bushing (trunion / axle)	65877	\$18.20
Pin (trunion / axle)	65439	\$55.85
Nut (for 65439)	65864	\$3.55

AUGER COMPONENTS

Rear clamp assy. (8")	65911	\$324.20
Rear clamp assy. (10")	66255	\$507.00
Seal kit hyd. motor	1023837	\$60.60
Control valve (4 way)	65845	\$250.00
Selector valve (2 way)	65846	\$196.68
Wood bearing (with flange)	65915	\$31.20
Poly flighting sections (8")	66259	\$13.90
Poly flighting sections (10")	66260	\$19.95
Complete auger assy. (without arms)(8")	65420	\$5,781.30
Complete auger assy. (without arms)(10")	66100	\$6,555.00
Swing arm assy. and mount	65461	\$894.06
Motor (hyd.)	1032092	\$765.00

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